07/07/

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No.
PF-3195/NEC/US/mh/

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

OI RE	ition ent PTICAL ECEIVE GNAL	SIGNA	L TR HOD	ANSMISSION OF TRANSM	V SY MITT	TEM, OPTICAL SIGNAL T ING OPTICAL SIGNAL AN	TRANSMITTER, OPTICAL SIGNAL ND METHOD OF RECEIVING OPTICAL			
	nvented toshi TA	by:	TA				NEC Corporation Tokyo, Japan			
lf.a (CONTIN	IUATIOI	N AP	PLICATION,	chec	k appropriate box and supp	ply the requisite information:			
	Contin	uation		Divisional		Continuation-in-part (CIP	P) of prior application No.:			
	ch is a: Contin			Divisional		Continuation-in-part (CIP	P) of prior application No.:			
Whic	ch is a: Contin	uation		Divisional		Continuation-in-part (CIF	P) of prior application No.:			
Encl	osed ar	e:		;		Application Elements	s			
, 1	. 🗵 1	Filing fee	e as c	calculated and	d tran	smitted as described below	N			
2	. 🗵 🤅	Specifica	ation	having	-	pages and	nd including the following:			
	a. 🗵 Descriptive Title of the Invention									
	b. [☐ Cro	Cross References to Related Applications (if applicable)							
	c. [☐ Sta	teme	nt Regarding	Fede	rally-sponsored Research/[/Development (if applicable)			
	d. [d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	e. (2	⊠ Bac	Background of the Invention							
	f. [⊠ Bri∈	Brief Summary of the Invention							
	g. Q	⊠ Brie	Brief Description of the Drawings (if filed)							
	h. [⊠ Det	Detailed Description							
	i. 🖸	XI Cla	im(s)	as Classified	Belo	w ·				
	j. 🛭	⊠ Abs	stract	of the Disclos	sure		·			

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		Application Elements (Continued)
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	Newly executed (original or copy) □ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	With Power of Attorney □ Without Power of Attorney
	d.্	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
ŗ.		ii. 🗀 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Certificate of Mailing
		☐ First Class ☐ Express Mail (Specify Label No.):

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	Accompanying Application Parts (Continu d)							
17.	Additional Enclosures (please identify below):							
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
	Warning							
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							
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Fee Calculation and Transmittal

		CLAIMS	S AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	74	- 20 =	54	×	\$18.00	\$972.00
ndep. Claims	6	- 3 =	3	×	\$84.00	\$252.00
Multiple Dependent	Claims (check	(if applicable)				\$0.00
					BASIC FEE	\$750.00
OTHER FEE (spec	ify purpose)					\$0.00
			-		TOTAL FILING FEE	\$1,974.00
as described be	low. the amount of	ed to charge and	credit Deposit	Account	t No. 50-0481	
☒ Credit a☒ Charge☐ Charge	any additional f	iling fees required et in 37 C.F.R. 1.			and 1.17. Notice of Allowance,	14

Page 4 of 4

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